



# Minnesota Ag News – Crop Progress & Condition

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Cooperating with the Minnesota Department of Agriculture

July 18, 2022

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Favorable weather conditions allowed farmers **5.9 days suitable for fieldwork** during the week ending July 17, 2022, according to USDA's National Agricultural Statistics Service.

**Topsoil moisture** supplies were rated 5 percent very short, 19 percent short, 69 percent adequate, and 7 percent surplus. **Subsoil moisture** supplies were rated 3 percent very short, 14 percent short, 75 percent adequate, and 8 percent surplus.

**Corn** was at 18 percent silking, about 1 week behind last year and the 5-year average. Corn condition was 1 percent very poor, 4 percent poor, 27 percent fair, 56 percent good, and 12 percent excellent. **Soybeans** blooming or beyond reached 46 percent. Soybeans setting pods reached 10 percent, 7 days behind last year and 3 days behind the 5-year average. Soybean condition was 1 percent very poor, 4 percent poor, 33 percent fair, 53 percent good, and 9 percent excellent.

**Oats** were 97 percent jointing, 81 percent headed, and 32 percent coloring. Oat condition was 1 percent very poor, 4 percent poor, 32 percent fair, 52 percent good, and 11 percent excellent. **Spring wheat** was 97 percent jointing, 71 percent headed, and 11 percent coloring. Spring wheat condition was 0 percent very poor, 0 percent poor, 29 percent fair, 65 percent good, and 6 percent excellent. **Barley** was 96 percent jointing, 67 percent headed, and 12 percent coloring. Barley condition was 0 percent very poor, 1 percent poor, 45 percent fair, 49 percent good, and 5 percent excellent.

**Dry edible beans** were 43 percent blooming. Dry edible beans condition was 0 percent very poor, 1 percent poor, 36 percent fair, 55 percent good, and 8 percent excellent. **Sunflower** condition was 0 percent very poor, 0 percent poor, 16 percent fair, 79 percent good, and 5 percent excellent. **Alfalfa hay** second cutting was at 53 percent.

**Potato** condition was 0 percent very poor, 0 percent poor, 9 percent fair, 70 percent good, and 21 percent excellent. **Sugarbeet** condition was 2 percent very poor, 8 percent poor, 21 percent fair, 14 percent good, and 55 percent excellent.

**All hay condition** was rated at 0 percent very poor, 4 percent poor, 21 percent fair, 58 percent good, and 17 percent excellent. **Pasture condition** was rated at 2 percent very poor, 6 percent poor, 22 percent fair, 56 percent good, and 14 percent excellent.

## Crop Condition as of July 17, 2022

Item	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Barley .....	0	1	45	49	5
Corn .....	1	4	27	56	12
Dry edible beans ....	0	1	36	55	8
Hay, all .....	0	4	21	58	17
Oats .....	1	4	32	52	11
Pasture and range ..	2	6	22	56	14
Potatoes .....	0	0	9	70	21
Soybeans .....	1	4	33	53	9
Sugarbeets .....	2	8	21	14	55
Sunflowers .....	0	0	16	79	5
Wheat, spring .....	0	0	29	65	6

## Crop Progress as of July 17, 2022

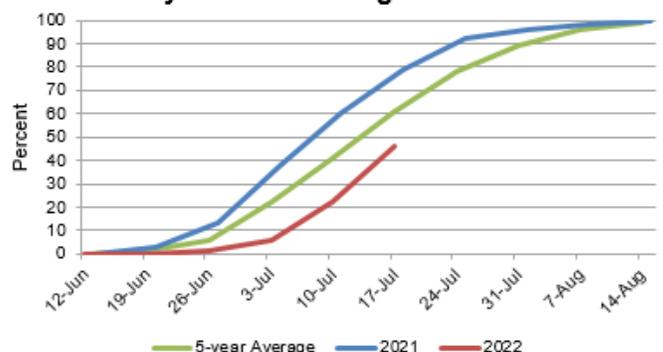
Item	This week	Last week	Last year	5-year avg
	(percent)	(percent)	(percent)	(percent)
Barley jointing .....	96	82	100	100
Barley headed .....	67	40	99	98
Barley coloring .....	12	(NA)	82	52
Corn silking .....	18	2	55	40
Dry ed. beans blooming .....	43	21	71	54
Hay, alfalfa, second cutting .....	53	28	71	67
Oats jointing .....	97	94	100	100
Oats headed .....	81	58	98	97
Oats coloring .....	32	11	79	59
Soybeans blooming .....	46	22	76	59
Soybeans setting pods .....	10	1	24	16
Wheat, spring, jointing .....	97	90	100	100
Wheat, spring, headed .....	71	34	100	99
Wheat, spring, coloring .....	11	(NA)	85	47

(NA) Not available.

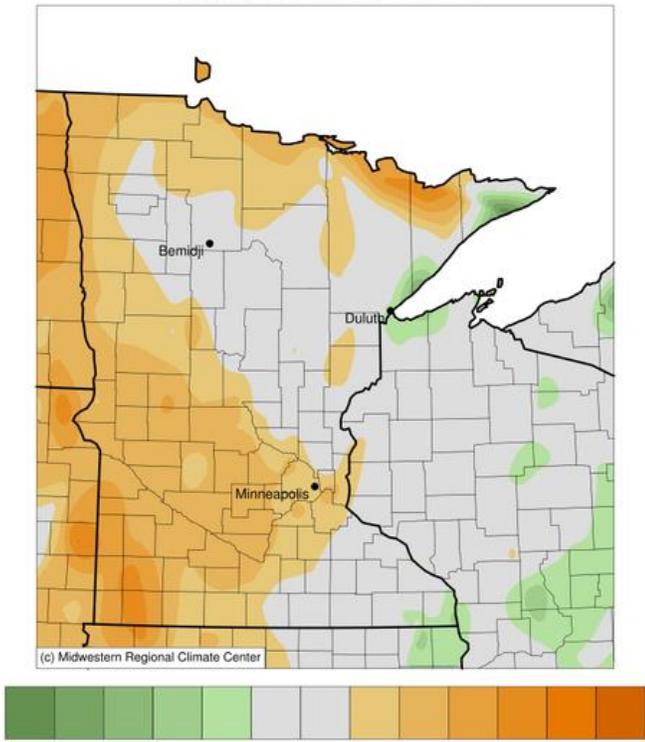
## Days Suitable for Fieldwork and Soil Moisture Condition as of July 17, 2022

Item	This week	Last week	Last year
	(days)	(days)	(days)
Days suitable .....	5.9	5.2	6.1
	(percent)	(percent)	(percent)
Topsoil moisture			
Very short .....	5	3	31
Short .....	19	12	47
Adequate .....	69	75	22
Surplus .....	7	10	0
Subsoil moisture			
Very short .....	3	2	28
Short .....	14	11	51
Adequate .....	75	78	21
Surplus .....	8	9	0

## Soybeans Blooming - Minnesota

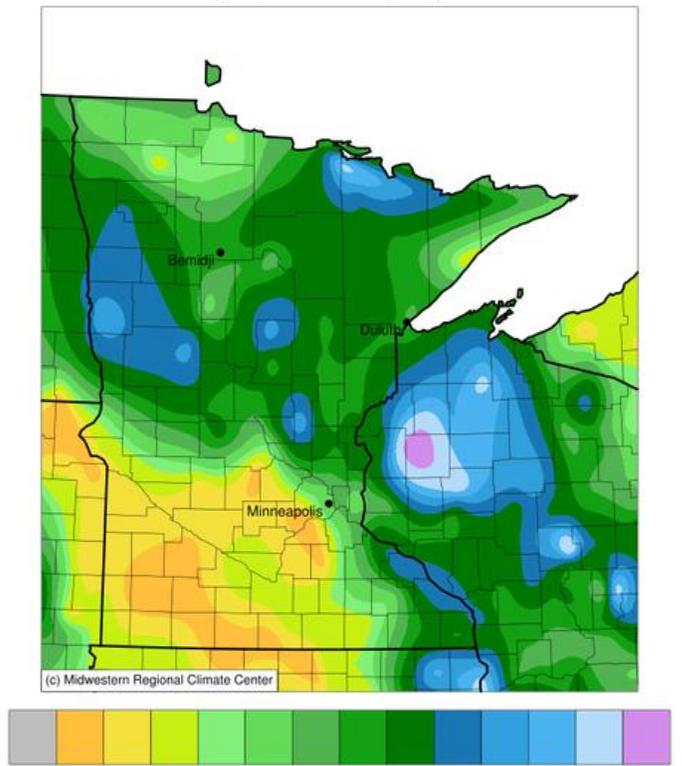


**Average Temperature (°F): Departure from 1991-2020 Normals**  
 July 11, 2022 to July 17, 2022



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI,  
 Midwestern Regional Climate Center  
 cli-MATE: MRCC Application Tools Environment  
 Generated at: 7/18/2022 10:19:46 AM CDT

**Accumulated Precipitation (in)**  
 July 11, 2022 to July 17, 2022



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI,  
 Midwestern Regional Climate Center  
 cli-MATE: MRCC Application Tools Environment  
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